ATTORNEY DUCKET No.: P-1065

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: Plant Retroelements and Methods Related Thereto

| the specification of which (check one);                    |                   |
|--|-------------------|
| X is attached hereto.                                      | y y               |
| was filed on, as Application Serial No, and was amended on | (if applicable)   |
| was filed on as International Application (PCT) No.        | and was amended c |
| (if applicable).   |                   |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 156(a). I hereby claim foreign priority benefits under Tale 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed. PRIOR FOREIGN APPLICATION(S)

| Number | COUNTRY | Day/Month/Year Filed | PRIORITY CLAIMED |  |
|--------|---------|----------------------|------------------|--|
|        |         |                      | Ÿes Ño           |  |
|        |         |                      | Yes No           |  |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insolar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCF international filing date of this application:

| APPLICATION NUMBER |              | STATUS (Patented, Pending or<br>Abandoned) |
|--------------------|--------------|--|
| 60/067,125         | May 29, 1998 | Pending (Provisional)                      |
|                    |              |  |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful falce statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or may patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Kristine H. Johnson, Registration Number 36,835, Jennifer Bales 38,070, and Jean Macheledt 33,956.

Send correspondence to:

KRISTINE H. JOHNSON

THE OPERA GALLERIA, SUITE 219 123 NORTH COLLEGE AVENUE

FORT COLLINS, CO 80524

TELEPHONE CALLS TO:

KRISTINE H. JOHNSON

(970) 472-9650

X See following pages for additional joint inventors.

| Full Name of First or Sole Inventor | Cülzenship                      |
|-------------------------------------|---------------------------------|
| David A. Wright                     | USA                             |
| Residenco Address - Street          | Post Office Address Street      |
| 403 West 2nd Street                 | 403 West 2nd Street             |
| City                                | City                            |
| Boone                               | Boone                           |
| State or Country Zip<br>lowa 50036  | State or Country Zip Iowa 50036 |
| DATE 28 May 99                      | SIGNATURE SIGNATURE             |

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House drawn

Date

ATTORNEY DOCKET No.: P-1065

| DECLARATION FOR PATEN                                      | IT APPLICATION AND APPOINTMENT OF ATTORNEY  Page 2 |
|--|--|
| Pull Name of Additional Joint Inventor<br>Daniel F. Voytas | Citizenship<br>USA                                 |
| Residence Address - Street<br>3108 Maplewood Road          | Post Office Address Street<br>3108 Maplewood Road  |
| City<br>Ames   | Ctry<br>Ames                                       |
| State or Country Zlp<br>Lovia 50014                        | State or Country Zip<br>Iowa 50014                 |
| DATE 5/28/99   | SIGNATURE PORTON Som                               |
| Fall Name of Additional Joint Inventor                     | Citizenship  |
| Residence Address - Street                                 | Post Office Address Street                         |
| City   | City   |
| State or Country Zip                                       | State or Country Zip                               |
| Date   | Signature  |
| Pull Name of Additional Joint Inventor                     | Clitzenship  |
| Residence Address • Street                                 | Post Office Address Street                         |
| City   | C2y  |
| State or Country Zig                                       | State of Country Zip                               |
| Date   | Signature  |
|  |  |
| Fall Name of Additional Joint Inventor                     | Citizenship  |
| Residence Address - Street                                 | Post Office Address Street                         |
| City   | Сйу  |
| State or Country Zip                                       | Stats of Country Zip                               |

\_ See pullowing pages for additional joint inventors.

Signature

S/N 09/322,478 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David A. Wright et al.

Examiner: Ashwin Mehta

Serial No.:

09/322,478 May 28, 1999 Group Art Unit: 1638

Filed:

Docket: 900.175US1

Title:

British State

S House House

PLANT RETROELEMENTS AND METHODS RELATED THERETO

## REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

## ISURF OIPTT SCHWEGMAN LUNDBERG

REVOCATION AND POWER OF ATTORNEY

Scrial Number: 09/322,478

Filing Date: May 28, 1999
Title: PLANT RETROELEMENTS AND METHODS RELATED THERETO

Page 2 Dkt: 900.175U\$1

Please direct all correspondence in this case to:

Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 Telephone No. (612)373-6900

. By

Dr. Kenneth Kirkland

Title: Executive Director, ISURF, Inc.

Harry Street Street Street T THE 1 

## ASSIGNMENT

WHEREAS, WE, <u>David A. Wright</u>, residing at <u>403 West 2nd Street</u>, <u>Boone, IA 50036</u>, and <u>Daniel F. Voytas</u>, residing at <u>3108 Maplewood Road</u>, <u>Ames, IA 50014</u>, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on <u>May 28, 1999</u>, which application was assigned U.S. patent application serial number <u>09/322,478</u>, and is entitled <u>PLANT RETROELEMENTS AND METHODS RELATED THERETO</u>.

AND WHEREAS, <u>Iowa State University Research Foundation</u>, Inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Iowa</u>, and having an office and place of business at <u>310 Lab of Mechanics</u>, <u>Ames. IA 50011-2131</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

The first term that the fi

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AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

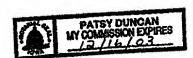
IN TESTIMONY WHEREOF, I have hereunto set my hand this 27day of Sept., 2001.

STATE OF Towa )ss.

COUNTY OF Story )

On this 27 day of September 2001 before me personally appeared David A. Wright to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

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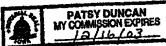
| IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 | 27 day of_ | SEPT, | 2001. |
|--|------------|-------|-------|
|--|------------|-------|-------|

Daniel F. Voytas

STATE OF Towa ) ss. county of Story )

On this 37 day of September, 2001 before me personally appeared Daniel F. Voytas to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public